



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                                 |   |                           |
|---------------------------------|---|---------------------------|
| In re Application               | ) | <u>PATENT APPLICATION</u> |
|                                 | ) |                           |
| Inventors: Michael W. Vice      | ) |                           |
|                                 | ) | Art Unit: 2817            |
| Serial No.: 10/667,015          | ) |                           |
|                                 | ) | Examiner: Choe H.         |
| Filed: 9-18-2003                | ) |                           |
|                                 | ) |                           |
| Title: TWO-STAGE AMPLIFIER WITH | ) |                           |
| SERIES L-R COUPLING NETWORK     | ) |                           |

RESPONSE TO OFFICE ACTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed 4-28-06,  
applicant respectfully requests that the above-identified  
application be amended as follows.

07/19/2006 SSITHIB1 00000004 503718 10667015  
01 FC:1201 400.00 DA

AVAGO TECHNOLOGIES, LTD.  
P.O. Box 1920  
Denver, Colorado 80201-1920



ATTORNEY DOCKET NO. 10030015-1

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Michael W. Vice

Serial No.: 10/667,015

Examiner: Choe H.

Filing Date: September 18, 2003

Group Art Unit: 2817

Title: TWO-STAGE AMPLIFIER WITH SERIES L-R COUPLING NETWORK

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond  
☐ New fee as calculated below ☐ Supplemental Declaration  
☐ No additional fee (Address envelope to "Mail Stop Amendments")  
☐ Other: (Fee \$\_\_\_\_\_)

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY                            |  |  |   |   |             |                           |
|---|--|--|---|---|-------------|---------------------------|
| (1)<br>FOR  | (2)<br>CLAIMS REMAINING<br>AFTER AMENDMENT               | (3)<br>NUMBER<br>EXTRA                                   | (4)<br>HIGHEST NUMBER<br>PREVIOUSLY PAID FOR              | (5)<br>PRESENT<br>EXTRA                                   | (6)<br>RATE | (7)<br>ADDITIONAL<br>FEES |
| TOTAL<br>CLAIMS   | 20   | MINUS  | 20  | = 0   | X 50        | \$ 0                      |
| INDEP.<br>CLAIMS  | 6  | MINUS  | 4   | = 2   | X 200       | \$ 400                    |
| <input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM |  |  |   |   | + 360       | \$ 0                      |
| EXTENSION<br>FEE  | 1 <sup>ST</sup> MONTH<br>120.00 <input type="checkbox"/> | 2 <sup>ND</sup> MONTH<br>450.00 <input type="checkbox"/> | 3 <sup>RD</sup> MONTH<br>1020.00 <input type="checkbox"/> | 4 <sup>TH</sup> MONTH<br>1590.00 <input type="checkbox"/> |             | \$ 0                      |
| OTHER FEES  |  |  |   |   |             | \$ 0                      |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT                                   |  |  |   |   |             | \$ 400                    |

Charge \$400 to Deposit Account 50-3718. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-3718 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-3718 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Michael W. Vice

By

Paul H. Horstmann  
Attorney/Agent for Applicant(s)

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: 7-14-2006

Typed Name: Paul H. Horstmann

Signature: Paul H. Horstmann

Reg. No. 36,167

Date: 7-14-2006

Telephone No. 310-376-0218